PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
Daniel Bishop	09/27/2011	
Jeffrey La Belle	10/03/2011	

RECEIVING PARTY DATA

IIName:	Arizona Board of Regents, a body corporate of the State of Arizona, Acting for and on Behalf of Arizona State University	
Street Address:	1475 North Scottsdale Road, Suite 200	
City:	Scottsdale	
State/Country:	ARIZONA	
Postal Code:	85257	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13258585

CORRESPONDENCE DATA

Fax Number: (312)775-8100

Email: mhmpto@mcandrews-ip.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: McAndrews Held & Malloy Ltd.

Address Line 1: 500 West Madison Street

Address Line 4: Chicago, ILLINOIS 60661

ATTORNEY DOCKET NUMBER:	02960-20539US02

NAME OF SUBMITTER: Nabeela R. McMillian

Total Attachments: 2

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PATENT

REEL: 027160 FRAME: 0779

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Attorney Docket No. 02960-20539US02

ASSIGNMENT

In consideration of the sum of One Dollar (\$1,00) or equivalent and other good and valuable consideration paid to each of the undersigned: Daniel Bishop and Jeffrey La Belle, the undersigned hereby self(s) and assign(s) to Arizona Board of Regents, a body corporate of the State of Arizona, Acting for and on Behalf of Arizona State University, 1475 North Scottsdale Road, Suite 200, Scottsdale, AZ 85257, (the Assignee) his/her entire right, title and interest

check applicable box(es) S: for the United States of America (as defined in 36 U.S.C. §100). S: and throughout the world,

in the invention(s) known as "Integrated Device for Surface-Contact Sampling, Extraction and Electrochemical Measurements" for United States Application No. 13/258,585, filed September 22, 2011, in any and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patent(s) and divisional and continuation applications thereof, to the full end of the term or terms for which such Letters Patent(s) issue, including all claims, if any, that may have arisen for infringement prior to the date of this assignment, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference that may be declared concerning the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby represents that the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict therewith.

The undersigned hereby grant(s) the attorney(s) and/or agent(s) associated with the customer number shown below the power to insert in this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Send Correspondence to:

Customer Number: 23446 McAndrews, Held & Malloy, Ltd

Oirect Telephone Calls to: Nabeela R. McMillian (312) 775-8000

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite his/her name(s).

0ale: <u>Spylpun VC 27,2</u> 011	Signature of Inventor 2
*	/ Daniel Bishop
Oate:	Signature of Inventor:

PATENT REEL: 027160 FRAME: 0780

Attorney Docket No. 02960-20539US02

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned: Daniel Bishop and Jeffrey La Belle, the undersigned hereby sell(s) and assign(s) to Arizona Board of Regents, a body corporate of the State of Arizona, Acting for and on Behalf of Arizona State University, 1475 North Scottsdale Road, Suite 200, Scottsdale, AZ 85257. (the Assignee) his/her entire right, title and interest

check applicable box(es) ☐: for the United States of America (as defined in 35 U.S.C. §100). ☐: and throughout the world,

in the invention(s) known as "Integrated Device for Surface-Contact Sampling, Extraction and Electrochemical Measurements" for United States Application No. 13/258,585, filed September 22, 2011, in any and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patent(s) and divisional and continuation applications thereof, to the full end of the term or terms for which such Letters Patent(s) issue, including all claims, if any, that may have arisen for infringement prior to the date of this assignment, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

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Send Correspondence to:

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Direct Telephone Calls to: Nabeela R. McMillian (312) 775-8000

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite his/her name(s).

Date:			Signature	of Inventor:	The control of		
					Daniel Bishop		
	s an stran						
Date:		<u>/ // </u>	Signature	of Inventor:	Sharette.		
				,	Jeffrey La Bel	le	

PATENT REEL: 027160 FRAME: 0781

RECORDED: 11/02/2011